

Additional file 5: Distribution of SSP subtypes according to the three clusters of our cohort. (A) Sorlie's SSP. **(B)** Hu's SSP. **(C)** Parker's SSP (PAM50). Bar graph plots shows the distribution of intrinsic subtypes: luminal A (dark blue) and B (light blue), HER2-E (purple), basal-like (red), normal breast-like (green) or unclassified (yellow) tumours within each cluster. Whatever the SSP, subtype distributions show that C1 is a luminal-enriched cluster and not a basal-like cluster, C2 is an almost pure basal-like cluster and C3 is a basal-like-enriched cluster.

